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STAN 8 USPAT

(FILE 'HOME' ENTERED AT 11:01:11 ON 08 AUG 2002)

FILE 'USPATFULL' ENTERED AT 11:01:17 ON 08 AUG 2002

L1 1917141 S ETCH? OR PATERN? OR PATTERN? OR REMOV?
L2 219352 S PLASMA? OR SPUTTER? OR CORONA# OR RIE OR MRIE OR MERIE OR REA
L3 538012 S SIO OR SIO2 OR ?SILICAT? OR PSG OR BSG OR SOG OR SPIN(3A)GLAS
L4 230213 S SI3N4 OR SION OR ?NITRID? OR TIN OR WN OR WN OR CON OR HFN OR
L5 133084 S CF# OR C2F6 OR C4F8 OR C5F6 OR C5F8 OR C(W)SUB(W)2(W)F(W)SUB(
L6 611 S C(W)SUB(W)5(W)F(W)SUB(W)8 OR C(W)SUB(W)5(W)F(W)SUB(W)6
L7 1900 S PERFLUOROMETHAN? OR TETRAFLUOROMETHAN? OR HEXAFLUOROETHAN? OR
L8 1380 S OCTAFLUOROCYCLOBUTAN? OR PERFLUOROCYCLOBUTAN? OR OCTAFLUOROB
L9 26200 S CHF# OR TRIFLUOROMETHAN? OR CH2F2 OR CH3F OR DIFLUOROMETHAN?
L10 3126 S CH(W)SUB(W)2(W)F(W)SUB(W)2 OR CH(W)SUB(W)3(W)F
L11 196080 S HYDROCARBON
L12 1931 S FLUOROHYDROCARBON OR HYDROFLUOROCARBON
L13 12366 S L1(P)L2(P)L3(P)L4
L14 69 S L13(P)(L6 OR L7 OR L8 OR L12)
L15 38 S L14(P)(L11 OR L10 OR L9 OR HYDROGEN#)
L16 88 S L13(P)(FREON# OR FLON#)
L17 0 S L15 AND L16
L18 126 S L15 OR L16
L19 37 S L18(P)(1ST OR 2ND OR 1 ST OR 2 ND OR STEP# OR MULTISTEP? OR M
L20 64 S L15 OR L19
L21 62 S L18 NOT L20
SAVE ETCHL20/A L20
SAVE ETCHL21/A L21
SAVE ETCHL18/A L18
L22 576610 S (ETCH? OR PATERN? OR PATTERN? OR REMOV?)/CLM
L23 43594 S (PLASMA? OR SPUTTER? OR CORONA# OR RIE OR MRIE OR MERIE OR RE
L24 158224 S (SIO OR SIO2 OR ?SILICAT? OR PSG OR BSG OR SOG OR SPIN(3A)GLA
L25 59332 S (SI3N4 OR SION OR ?NITRID? OR TIN OR WN OR WN OR CON OR HFN O
L26 18964 S (CF# OR C2F6 OR C4F8 OR C5F6 OR C5F8 OR C(W)SUB(W)2(W)F(W)SUB
L27 62 S (C(W)SUB(W)5(W)F(W)SUB(W)8 OR C(W)SUB(W)5(W)F(W)SUB(W)6)/CLM
L28 362 S (PERFLUOROMETHAN? OR TETRAFLUOROMETHAN? OR HEXAFLUOROETHAN? O
L29 227 S (OCTAFLUOROCYCLOBUTAN? OR PERFLUOROCYCLOBUTAN? OR OCTAFLUOROB
L30 4335 S (CHF# OR TRIFLUOROMETHAN? OR CH2F2 OR CH3F OR DIFLUOROMETHAN?
L31 432 S (CH(W)SUB(W)2(W)F(W)SUB(W)2 OR CH(W)SUB(W)3(W)F)/CLM
L32 64478 S HYDROCARBON/CLM
L33 568 S (FLUOROHYDROCARBON OR HYDROFLUOROCARBON)/CLM
L34 3572 S L22 AND L23 AND L24 AND L25
L35 525 S L34 AND (L26 OR L28 OR L29 OR FLUOROCARBON/CLM)
L36 311 S L35 AND (L30 OR L31 OR L33)
L37 9 S L34 AND (FREON OR FLON#)/CLM
L38 320 S L36 OR L37
L39 12572 S (1ST OR 2ND OR 1 ST OR 2 ND OR STEP# OR MULTISTEP? OR MULTI-S
L40 134 S L38 AND L39
L41 30336 S (SELECTIV? OR RESISTANT? OR ETCHSTOP? OR STOP?)/CLM(10A) (ETCH
L42 4149 S ETCH?(3A)RATIO
L43 497 S (ETCH?(3A)RATIO)/CLM
L44 168 S L38 AND (L41 OR L43)
L45 81 S L40 AND L44
L46 278 S L36 AND (CHF# OR TRIFLUOROMETHAN?)/CLM
L47 138 S L44 AND L46
L48 156 S L45 OR L47
L49 18631 S L24(10A)L25
L50 109 S L48 AND L49
L51 216 S L38 AND L49
L52 107 S L51 NOT L50
L53 196 S L51 NOT L18
L54 99 S L52 NOT L18

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SAVE ETCHL53/A L53
SAVE ETCHL54/A L54
L55 101 S L38 NOT (L53 OR L54 OR L18)
      SAVE ETCHL55/A L55
L56 281 S (L53 OR L54 OR L55) AND (L26 OR L27 OR L28 OR L29) AND (L30 O
L57 261 S L46 AND L56
      DEL VIAL11/A
      DEL VIAL24/A
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